

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1999-0104  
2455-4636

SERIAL NO.:

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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT  
Johnston et al.FILING DATE  
HerewithGROUP:  
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## PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRI ATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA TION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

MOH		Jürgen Herre and James D. Johnston, "Enhancing the Performance of Perceptual Audio Coders by Using Temporal Noise Shaping (TNS)," pp. 1-24, Presented at the 101 <sup>st</sup> Convention of the Audio Engineering Society, Los Angeles, California, November 8-11, 1996.
MOH		Allen Gersho and Robert M. Gray, "Vector Quantization and Signal Compression," Kluwer Academic Publishers, pp. 360-361, 1992.

EXAMINER

DATE CONSIDERED

6/21/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.